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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/816,178

Confirmation No. : 7900

Applicants: Gary Johnson and Wen Li

: March 31, 2004

Attorney Docket No.: 34020/US

Customer No.

: 27,076

Art Unit : 2816

Examiner : Hai L. Nguyen

Title

: PHASE DETECTOR AND METHOD HAVING HYSTERESIS CHARACTERISTICS

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

Applicants acknowledge receipt of the Notice of Allowance dated October 6, 2005. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 22 of this paper.